

pH

PCO₂PO₂SO₂%

Hct

Hb

Na⁺K⁺Cl⁻Ca⁺⁺Mg⁺⁺

Glu

BUN

Creat

Lac

HHb

O₂Hb

MetHb

COHb

tBil

The Best Value for Blood Gas/Critical Care Testing

STAT PROFILE®
Critical Care Xpress



Nova Critical Care Xpress (CCX) analyzers offer a large selection of test menus that measure up to 20 analytes from a small 200 microliter whole blood sample in only two minutes. CCX analyzers deliver the most value of any blood gas analyzer through exceptional clinical and economic performance, plus overall user satisfaction.

Best Clinical Value

Broadest test menu for effective management
of high acuity, critically ill patients

Best Economic Value

Lowest capital cost, lowest operating cost
and labor saving automation

Best Customer Satisfaction Value

Rated number one in overall customer satisfaction

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SO₂%
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STAT PROFILE®

Critical Care Xpress



Best Clinical Value

The primary value of a blood gas/critical care analyzer is to provide a rapid, comprehensive menu of tests for effective management of high acuity, critically ill patients. No other blood gas analyzer can match the clinical value of CCX test menu to rapidly and accurately diagnose complex metabolic and respiratory disorders. CCX clinical value includes:

- Broadest test menu: Blood Gases, Chem 8, Lactate, Magnesium, Hematocrit, Hemoglobin and Measured SO₂%
- Small, 200 µl whole blood sample to reduce iatrogenic blood loss
- Results in 2 minutes or less
- Optional 5-test CO-Oximetry panel

Best Economic Value

CCX analyzers combine reuseable biosensor technology, state of the art electro-mechanical design, and labor saving computer automation to provide exceptional economic value:

- Low acquisition cost and flexible purchase options
- Customer selectable test menu from 3 to 20 tests onboard cost proportional to test menu.
- Low cost, reuseable biosensor technology
- Minimal reagent consumption and cost
- Labor savings including auto-calibration, automated quality control, automated maintenance cycles, automated data capture and data management

Best Customer Satisfaction Value

Each year we survey customers and ask, "What is your overall level of satisfaction with blood gas products and services you use?" For the third consecutive year, Nova received the number 1 ranking over all other blood gas competitors.



"Great Products/Great Service. Thanks."

— HDC Lab, Hammond, LA.

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